

Exhibit E**Infringement of Claim 1 of U.S. Patent Number 7,254,266 by Qmetrics**

CLAIM LANGUAGE	Infringing Application
<p>1. In a computer system, a method for automating the expert quantification of image data using a product algorithm comprising:</p>	<p>Announcing DiscernAI™...Improving Clinical Trials by SEEING MORE</p> <p>Qmetrics can uncover important data insights by <i>seeing more</i>. Whether it is automatically segmenting hard-to-detect features of the knee or leveraging machine learning to detect early mild cognitive impairment in the brain, Qmetrics expertise is unique in the industry.</p> <p>Now, Qmetrics is pleased to announce its new service, DiscernAI™. <i>DiscernAI</i> improves data analyses through the use of artificial intelligence (AI) and machine learning (ML). <i>DiscernAI</i>'s data mining platform includes proprietary software and a growing catalogue of machine learning-based "signatures." The <i>DiscernAI</i> platform has been developed over many years by Qmetrics' imaging and data science experts.</p> <p>By using <i>DiscernAI</i> to <i>see more</i>, Qmetrics brings unique value to biopharma and CROs, allowing the discovery of unique subject characteristics using <u>advanced machine learning techniques on clinical data and images</u> to improve clinical trials.</p> <p><i>DiscernAI Signatures</i> are a set of quantified clinical, genetic, and post-processed imaging features that identify unique patient characteristics, disease states, or treatment responses. These <i>DiscernAI Signatures</i> have been previously discovered and validated, and can be applied to existing data without additional machine learning.</p> <p>http://web.qmetricstech.com/qmetrics/discernai/</p> <p>Qmetrics imaging technology ("Infringing Product") is a computer program product for generating image analysis.</p>

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obtaining a product algorithm for analysis of a first set of image data wherein said product algorithm is configured to recognize at least one entity within said first set of image data via a training mode that utilizes iterative input to an evolving algorithm obtained from at least one first user, wherein said training mode comprises:

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By using *DiscernAI* to **see more**, Qmetrics brings unique value to biopharma and CROs, allowing the discovery of unique subject characteristics using advanced machine learning techniques on clinical data and images to improve clinical trials.

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The Infringing Product generates an algorithm based on user manual annotation of objects of interest thereby training the algorithm.

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<p>presenting a first set of said at least one entity to said user for feedback as to the accuracy of said first set of identified entities; obtaining said feedback from said user; executing said evolving algorithm using said feedback;</p>	<p>Announcing DiscernAI™...Improving Clinical Trials by SEEING MORE</p> <p>Qmetrics can uncover important data insights by <i>seeing more</i>. Whether it is automatically segmenting hard-to-detect features of the knee or leveraging machine learning to detect early mild cognitive impairment in the brain, Qmetrics expertise is unique in the industry.</p> <p>Now, Qmetrics is pleased to announce its new service, DiscernAI™. <i>DiscernAI</i> improves data analyses through the use of artificial intelligence (AI) and machine learning (ML). <i>DiscernAI</i>'s data mining platform includes proprietary software and a growing catalogue of machine learning-based "signatures." The <u><i>DiscernAI</i> platform has been developed over many years by Qmetrics' imaging and data science experts.</u></p> <p>By using <i>DiscernAI</i> to <i>see more</i>, Qmetrics brings unique value to biopharma and CROs, allowing the discovery of unique subject characteristics using advanced machine learning techniques on clinical data and images to improve clinical trials.</p> <p><i>DiscernAI Signatures</i> are a set of quantified clinical, genetic, and post-processed imaging features that identify unique patient characteristics, disease states, or treatment responses. These <i>DiscernAI Signatures</i> have been previously discovered and validated, and can be applied to existing data without additional machine learning.</p> <p>http://web.qmetricstech.com/qmetrics/discernai/</p> <p>The Infringing Product generates and executes the algorithm based on user manual annotation of objects of interest thereby training the algorithm.</p>
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storing said evolving algorithm as a product algorithm;
 providing said product algorithm to at least one second user so that said at least one second user can apply said product algorithm against a second set of image data having said at least one entity.

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The Infringing Product stores the evolving algorithm and runs the stored algorithm on all the data to automatically classify additional image of similar type/requirement.